

CLAIMS

I claim:

1. A separator for rocks upon the ground, said separator comprising a bucket sieve and an attached apron grid, said apron grid including a transverse blade, wheels supporting said bucket sieve, said blade for engaging said ground to lift said rocks therefrom and onto said apron grid, said separator being tiltable to cause the rocks upon said apron grid to fall into said bucket sieve.
2. An implement for engagement with the ground to separate rocks from soil, said implement adapted for attachment to a hitch apparatus of a drive vehicle, said hitch apparatus capable of controlling vertical and pivotal movement, wherein said implement comprises: a bucket sieve having an open end, a closed end, and a floor between the open end and the closed end; said floor having first openings sized to retain rocks and allow soil to pass therethrough; hitch parts for attachment to said hitch apparatus along said closed end; an apron extending from said bucket sieve along said open end; said apron for engagement with said ground to scoop and direct said soil and rocks toward said bucket sieve; wheels journaled to opposite ends of said bucket sieve for engagement with said ground.
3. The implement of claim 2 wherein said wheels are rotatable about a common axis located between said apron and said hitch parts.
4. The implement of claim 3 wherein said wheels may be selectively placed in a plurality of vertically spaced positions relative said bucket sieve.
5. The implement of claim 4 wherein said wheels may be selectively placed in a plurality of horizontally spaced positions relative said bucket sieve.

6. The implement of claim 2 wherein said apron has second openings sized to retain rocks and allow soil to pass therethrough.
7. The implement of claim 7 wherein said apron includes a blade located opposite said open end of said bucket sieve, said blade for engagement with the ground, said second openings located between said blade and said open end of said bucket sieve.
8. The implement of claim 7 wherein said apron is angled downwardly from said open end of the bucket sieve, said blade is angled upwardly from said apron forming a scooping means.
9. The implement of claim 2 and further including guide parts located on said apron for guiding said soil and rocks into the bucket sieve.